

MEMORANDUM

TO: GTAC Stakeholders

FROM: First Gas
DATE: 3 July 2018

RE: Workstream 1 – 1.2 ICA Summary

This memo provides a summary of the existing Interconnection Agreements (ICAs) held between First Gas and interconnected parties. The purpose of this document is to assist stakeholders in understanding the scope of interconnects and where these interconnection agreements will survive under the GTAC.

Status of Existing ICAs under the GTAC

Due to the construction of the Maui Pipeline Operating Code (MPOC) agreements under this code will terminate upon termination of the MPOC. Agreements under the Vector Transmission Code (VTC) are bilaterally negotiated and therefore these agreements will continue upon termination of the VTC.

First Gas intends to respect existing contract arrangements and modifications to existing ICAs will focus on operability. This is important to ensure operational certainty for interconnected parties. First Gas anticipates, however, that some parties may wish to transition to new arrangements under the GTAC. We will assist in this process.

Summary of Existing ICAs

The following tables provide a summary of the existing ICAs between First Gas and Interconnected Parties.

Where agreements are confidential we have asked for permission to publish details of the agreement prior to publishing in this table. In some cases this was granted.



Interconnection Agreements under the MPOC

	Interconnected Party	Description
1	First Gas	Receipt (13) Bi-directional (1)
2	SENZL	Ngatimaru Receipt Ngatimaru Delivery
3	Greymouth Gas	Turangi Receipt
4	Greymouth Gas	Kowhai Receipt
5	NZX	Notional Receipt Notional Delivery
6	Methanex (Bertrand Rd)	Delivery
7	Methanex (Faull Rd)	Delivery
8	Transpower	Notional Receipt Notional Delivery
9	Todd Energy	Tikorangi Receipt
10	Todd Pohokura	Tikorangi #2 Receipt
11	Todd Energy	Tikorangi #3 Receipt
12	Todd Energy	Tikorangi #3 Delivery
13	Genesis	Huntly Delivery
14	First Gas	Mokau CS Delivery



Interconnection Agreements under the VTC

	Point	Counterparty	Contract Name	Expiry	Interconnection Fee(s)	Odorisation?
1	Stratford 2 DP	Contact Energy	Interconnection Agreement for	30/09/20	Nominal charge for remote	n/a (unodorised
			Stratford 2 Delivery Point		monitoring	pipeline)
2	Stratford 3 Bi-DP	Contact Energy	Interconnection Agreement for	30/09/20	Nominal charge for remote	n/a (unodorised
			Stratford 3 Bi-directional Point		monitoring	pipeline)
3	TCC DP	Contact Energy	Interconnection Agreement for	30/09/20	Nominal charge for remote	n/a (unodorised
			TCC Delivery Point		monitoring	pipeline)
4	Te Rapa cogeneration	Contact Energy	Interconnection Agreement for	30/09/23	Nominal charge for remote	FGL odorises gas
	plant		Te Rapa Cogen Delivery		monitoring	
			Point			
5	Lichfield, Lichfield 2	Fonterra	Interconnection Agreement for	30/09/25	Fixed Interconnection Fee to	FGL odorises gas
	and Pahiatua DPs		Delivery Points		recover the cost of the Lichfield	
					2 DP	
6	Confidential					
7	Confidential					
8	Hunua 3 DP	Electra	Interconnection Agreement for	30/09/2021	Nominal charge for remote	FGL odorises gas
		Generation	Hunua 3 Delivery Point		monitoring	
9	Marsden 1 DP	New Zealand	Interconnection Agreement for	30/09/26	Fixed Interconnection Fee to	FGL odorises gas
		Refining	Marsden 1 Delivery Point		recover the cost of the Marsden	
		Company			1 DP upgrade	
10	Mokoia RP	Confidential				
11	Kupe RP	Confidential				
12	Cardiff RP	Cheal	Interconnection Agreement for	30/09/20	Nominal charge for remote	n/a (unodorised
		Petroleum	Cardiff Mixing Station		monitoring	pipeline)
13	Norfolk RP	TAG Oil (NZ)	Interconnection Agreement for	30/09/20	Nominal charge for remote	n/a (unodorised
			TAG Receipt Point		monitoring	pipeline)
14	Kapuni Gas Treatment	Vector Gas	Interconnection Agreement for	30/09/30	Nominal charge for remote	FGL odorises gas
	Plant Bi-DP	Trading Ltd	KGTP Bi-directional Point		monitoring	
15	Vector's existing (16)	Vector Limited	Interconnection Agreement for	30/09/35	Zero	FGL odorises gas
	DPs		Delivery Points			
16	GasNet's existing (5)	GasNet	Interconnection Agreement for	30/09/26	Zero	FGL odorises gas
	DPs		Delivery Points			